SOUTH PRODUCTION NOTES

June 30, 2015
Day Shift Notes

BASF EMPLOYEES

218 Last Recordable 152 Last Lost Time

33 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / AI 3945:

Kristen is evaluating the line. A work order is written to have pins made for the extruder.

#1 RC / AI 3945:

Will need to vacuum out the clean-out box on feed end and clean/change over the screener.

Exhaust to

#2 MED line / Cu 0860:

Holding for calcined results.

Be sure to use Justin's new batch sheets for the extruder and powder room.

#2 RC/ Cu 0860:

Bags were fed. Fines drum was backed up all the way to the screener causing bogus results. Keep an eye on the fines hose and make sure it does not back up. When we start Justin would like samples from each bag as they are calcined. He would like us to calcine the bags one at a time and then set aside the partial bags.

Each one is to be sampled as usual.

Combustion blower changed on first shift. We were getting Carbon monoxide readings before that.

Still getting readings by #2/#3 hopper. Eliot has been contacted

Exhaust to F1

#3 MED line / X -253:

Starting up this morning again and plan to run into part of second shift again. NOTE: sample and intermediate dry labels printing data in portrait and not landscape...Justin was advised and Kathy Fruner notified as this may be an administrative issue that will need to be corrected.

#3 RC / Clean for X 253

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Cleaning performed over the weekend. Maintenance fixed the syntron springs. Need syntron hose... Hose has been ordered. May come this afternoon or tomorrow.

Exhaust to CTO

#4 RC / D-1145:

Continue to feed. Need to watch the feed rate and keep it up.

Exhaust to 4 DC

#5 RC / Cu 3818 next:

Continue to feed. Also, retrieving the PhibroTech Copper Carb from building 24 (8 bags found, article number 57402750).

Exhaust to 5 DC

#6 RC & Dryer / D 0759

Continue to feed. We need to check the screener once a day to ensure it is not blinded over. Schirmer will need to be used at the end of each day and first thing in the morning to hoist buggies.

The contaminated bag was zone tested and found to be peppered with contaminated extrusions. We also vacuumed several drums of material out of that bag, and there may be a few pockets of material that can be picked.

Bodmann was to look at the bag and advise whether to continue picking or not. Screen is a 14 mesh- good quality.

Need 6 hour age on material...make sure feed times are marked on buggy labels.

Exhaust to Sly Scrubber

West Pfaudler / D-1145

We are making batches again. Continue to make batches and feed the National dryer. Make 2 batches per shift if buggies available, ask floor CRT or Extruder operator for help feeding the national if needed.

The tops of the bags need to be shut before removing from the building.

East Pfaudler/ D-0759

Continue on.

Make sure to have buggies ready for Schirmer to raise/lower in the morning, and coordinate lifts if needed in afternoon.

Make sure drainage from day shift is sampled every day

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6 Tank / Ni 2458 solution

Tank is empty.

7 Tank Ni-2458 Solution:

Cleaning.

National Dryer / D-1145

Feeding batches to the dryer now.

National dryer high temp limit probe was removed and dryer temps need to be managed manually on zone 2. Dryer has been on since middle day shift and buggies being fed. CHECK BACK OF DRYER WHEN FEEDING AND AFTER CHANGING BAGS. DO NOT LET DRYER BACK UP....IT WILL KICK OUT AND YOU WILL BE DIGGING IT OUT!

Once this run is complete, we will need Schirmer to bead blast the dryer belt.

PK Blender:

The bag of 4010 that was repacked will need to be taken to the warehouse. The repacks of the Cu 0860 on hold...to be updated/discussed further Tuesday and engineer will advise when to begin. The liners will need to be put in a lined yellow buggie.

Blowdowns need to be set at 4 & 4.5 dp. Report any issues with the dust collector.

Abbe Blender / 5206 Done

Hold. Transfer Pump will need to be replaced. Needed it for the west pfaudler.

Tower 3 / Pd 0930 next:

Loaded and running. This will be the last load before shut down.

Tower 6 / DPT 0101:

On hold until after shut down.

North Screener /:

Down

South Screener / DPT 0101:

Continue screening.

#2662 (west) Pill Machine / AI-3915:

Running.

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#2664 (east) Pill Machine / Al-3915:

Being rebuilt

TK #2 / V 2010 next

Continue to load and unload.

TK #4 / Cu 2508:

Finished. Burners are off.

New sampling technique in place to get a better sample. See operators in Kiln area.

Saggers must be filled to the top of the sagger.

Harrop Kiln / Al 3920:

Continue back to 55 min per car.

NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081:

Trials are complete, Operators working on cleaning belt.

Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.

We will be looking into pumping up the solution from the 1st floor, or into one of the holding tanks if they are working.

Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Call outs required on 1 through 10.

- 1) West Pfaudler/National Dryer/#4 RC
- 2) East Pfaudler/HC-11 Dryer/Calciner
- 3) #5 Calciner
- 4) #3 MED/#3RC
- 5) Harrop Kiln
- 6) #2 MED/#2 RC
- 7) #1 MED/#1RC
- 8) Horne Tabletting
- 9) #2 Tunnel Kiln
- 10) Reduction Towers
- 11) Reduction Screening

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